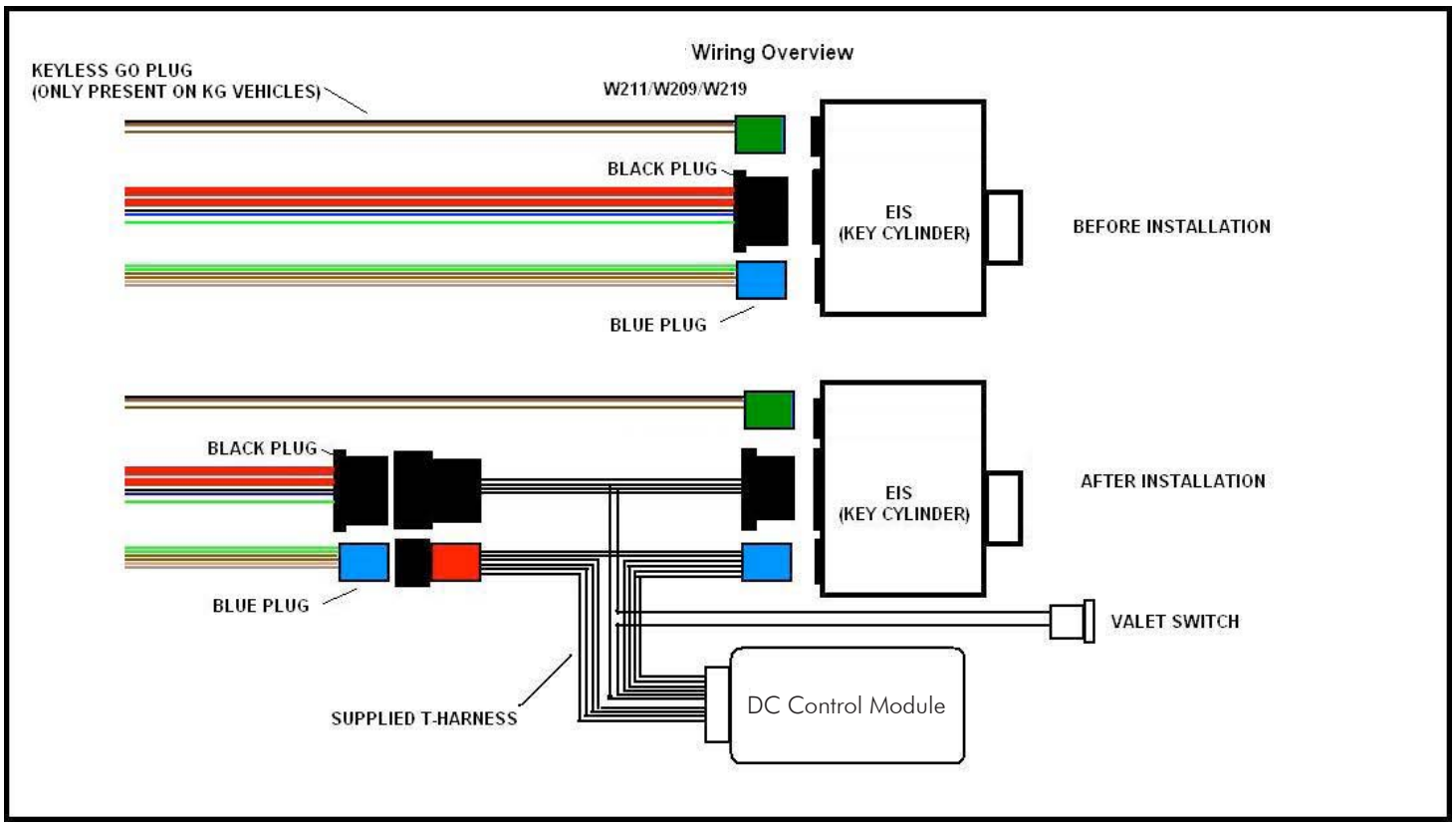
Welcome to the installation guide for the 2005 to 2009 SLK Class Mercedes Benz. Please thoroughly review this manual before installation as there are details that are essential to operation of the vehicle. Please don't forget to review the installation manual included with the DC unit.

This manual is intended for experienced installers. Firstech recommends professional installation as we are not responsible for improper use and/or installation. For questions please call 888-820-3690 Monday through Friday 8 am to 5 pm PST.

Required Parts and Tools
• T-25 Torx Driver
• Drill
• Pick Tool
• 3/4" Drill Bit
• Mercedes EIS removal tool (Part Number: 639 589 01 07 00) Optional in most installations however makes job much easier. It can be purchased at your local Mercedes dealer.



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Instructions

1. Remove (3) T-25 screws from the driver's under dash panel.
2. Remove the driver's under dash panel. Set it to the side.
3. There is now a small area which will allow access to the rear of the EIS which can be accessed by reaching up under the dash next to the center console. There is very limited room there and the next few steps may take some time to complete. The EIS is the key cylinder. If you are using the EIS removal tool or wish to remove the EIS, do it now. Unscrew the trim ring from the front of the EIS and rotate it so the plugs face into the radio cavity through the small opening in the left side.
4. Reach up and remove (2) plugs from the EIS and pull them down.
5. Route the T-Harness from the driver's under dash area to the rear of the EIS area.
6. Plug the matching ends of the T-Harness into the rear of the EIS.
7. Plug the factory EIS harness into the other end of the T-Harness.
8. Once ALL connections are secured, turn on the valet switch and verify the LEDs visible inside the control module are flashing.
9. Start the vehicle with the key to verify your work. If the vehicle starts and runs, you've made all the connections correctly.
10. Shut the vehicle off.
11. Push the 'Panic' button once on the remote to test the remote start.
12. Once you are satisfied with its operation, shut the remote start off by pushing the 'Panic' button once.
13. Locate a place to secure the control module in the dash cavity.
14. Secure the module in its final location.
15. Drill a 3/4" hole in the under dash panel.
16. Shut the valet switch off.
17. Remove the wires from the valet switch, mount the valet switch in the hole drilled and reconnect the wires.
18. Turn the Valet switch on.
19. Replace the under dash panel and Reinstall (3) T-25 screws in the driver's under dash panel.

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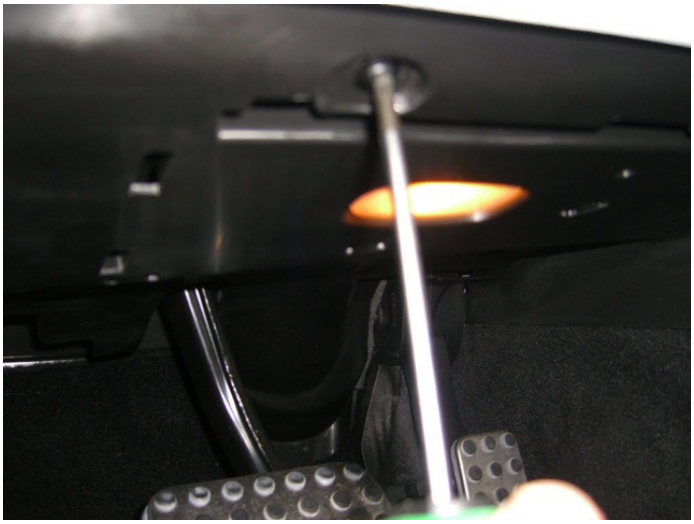
Installation Images

	
Remove under dash panel to access EIS	EIS location on R171

Installation Complete

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